



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9008

SERIAL NUMBER 10/697,877	FILING DATE 10/31/2003  RULE	CLASS 015	GROUP ART UNIT 1744	ATTORNEY DOCKET NO. 2003_1576
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Tomonori Kato, Shiga, JAPAN;

Tamaki Nishikori, Shiga, JAPAN;

Hiroshi Hayakawa, Shiga, JAPAN; Naoyuki Ohara, Shiga, JAPAN;

Koichi Ito, Shiga, JAPAN;

Toru Odachi, Shiga, JAPAN;

Seizo Hayashi, Shiga, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*cl* This application is a DIV of 10/035,139 01/04/2002 PAT 6,684,451  
*cl* which is a DIV of 09/347,412 07/06/1999 PAT 6,345,411

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*cl* JAPAN 10-190062 07/06/1998*cl* JAPAN 10-191194 07/07/1998*cl* JAPAN 10-191195 07/07/1998*cl* JAPAN 10-302461 10/23/1998*cl* JAPAN 10-302462 10/23/1998

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/02/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR  COUNTRY JAPAN	SHEETS  DRAWING 55	TOTAL  CLAIMS 20	INDEPENDENT  CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Tennie Will</i> Examiner's Signature Initials				

## ADDRESS

000513

WENDEROTH, LIND &amp; PONACK, L.L.P.

2033 K STREET N. W.

SUITE 800

WASHINGTON , DC

20006-1021